

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	397	(118/733).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/04/10 10:38
S2	1240	(118/719).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/04/08 12:53
S3	140	((118/733).CCLS.) and ((118/719).CCLS.)	US-PGPUB; USPAT	OR	ON	2003/04/08 12:56
S4	1978	((156/345.31) or (156/345.32) or (414/939) or (414/935) or (118/719)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/04/08 12:56
S5	0	((118/733).CCLS.) and "4."	US-PGPUB; USPAT	OR	ON	2003/04/08 12:56
S6	154	((118/733).CCLS.) and (((156/345.31) or (156/345.32) or (414/939) or (414/935) or (118/719)).CCLS.)	US-PGPUB; USPAT	OR	ON	2003/04/08 14:01
S7	13	"4622918".URPN.	USPAT	OR	ON	2003/04/08 13:12
S8	10	("3192845" "3588176" "3731823" "3734567" "3976330" "3999806" "4278366" "4403002" "4480777" "4544446").PN.	USPAT	OR	ON	2003/04/08 13:15
S9	3	steel with isolat\$3 with chamber with vacuum	EPO; JPO; DERWENT	OR	ON	2003/04/08 14:03
S10	13	steel with isolat\$3 with chamber with vacuum	US-PGPUB; USPAT	OR	ON	2003/04/08 14:03
S11	3	(steel with isolat\$3) same (chamber with vacuum)	EPO; JPO; DERWENT	OR	ON	2003/04/08 14:04
S12	30	(steel with isolat\$3) same (chamber with vacuum)	US-PGPUB; USPAT	OR	ON	2003/04/08 14:09
S13	405	(steel with (thermal\$3 heat temperature)) same (chamber with vacuum)	US-PGPUB; USPAT	OR	ON	2003/04/08 14:11
S14	345	(steel with (seal\$3 separat\$3)) same (chamber with vacuum)	US-PGPUB; USPAT	OR	ON	2003/04/08 15:09
S15	55	(steel with (thermal\$3 heat temperature)) same (chamber with vacuum) same (transfer\$3 transport\$3)	US-PGPUB; USPAT	OR	ON	2003/04/08 15:02
S16	15	(steel with (thermal\$3 heat temperature)) same (chamber with vacuum) same (transfer\$3 transport\$3) same (semiconductor substrate wafer)	US-PGPUB; USPAT	OR	ON	2003/04/08 15:05
S17	8	(steel with (seal\$3 separat\$3)) same (chamber with vacuum) same (substrate wafer semiconductor)	EPO; JPO; DERWENT	OR	ON	2003/04/08 15:12
S18	49	(steel with (seal\$3 separat\$3)) same (chamber with vacuum) same (substrate wafer semiconductor)	US-PGPUB; USPAT	OR	ON	2003/04/08 15:38
S19	22	"5121705".URPN.	USPAT	OR	ON	2003/04/08 15:35
S20	482	(thermal\$3) with (isolat\$3 separat\$3 seal\$3 close\$3 prevent\$3) with (steel) with (interface face plate surface)	US-PGPUB; USPAT	OR	ON	2003/04/08 15:41
S21	34	((thermal\$3) with (isolat\$3 separat\$3 seal\$3 close\$3 prevent\$3) with (steel) with (interface face plate surface)) same chamber	US-PGPUB; USPAT	OR	ON	2003/04/08 15:53
S22	14	((thermal\$3) with (isolat\$3 separat\$3 seal\$3 close\$3 prevent\$3) with (steel) with (interface face plate surface)) same chamber	EPO; JPO; DERWENT	OR	ON	2003/04/08 15:59
S23	612	((isolat\$3 separat\$3 seal\$3 close\$3 prevent\$3) with (steel) with (interface face plate surface)) same chamber	EPO; JPO; DERWENT	OR	ON	2003/04/08 16:01
S24	717	((isolat\$3 separat\$3 seal\$3 close\$3 prevent\$3) with (steel) with (interface face plate surface)) and (chamber apparatus) and (heat\$3 temperature thermal\$3)	EPO; JPO; DERWENT	OR	ON	2003/04/08 16:05

S25	345	((isolat\$3 separat\$3 seal\$3 close\$3 prevent\$3) with (steel) with (interface face plate surface)) same (chamber apparatus) same (heat\$3 temperature thermal\$3)	EPO; JPO; DERWENT	OR	ON	2003/04/08 16:06
S26	120	((isolat\$3 separat\$3 seal\$3 close\$3 prevent\$3) with (steel) with (interface face plate surface)) same (chamber apparatus) same (heat\$3 temperature thermal\$3) same vacuum	US-PGPUB; USPAT	OR	ON	2003/04/08 16:10
S27	39	((isolat\$3 separat\$3 seal\$3 close\$3 prevent\$3) with (steel) with (interface face plate surface)) same (chamber apparatus) same (heat\$3 temperature thermal\$3) same vacuum	EPO; JPO; DERWENT	OR	ON	2003/04/08 16:15
S28	848	(34/242).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/04/08 16:27
S29	26	((34/242).CCLS.) and ((thermal\$3 heat temperature) with steel)	US-PGPUB; USPAT	OR	ON	2003/04/08 16:20
S30	67	(34/209).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/04/08 16:40
S31	1067	(34/92).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/04/08 16:40
S32	0	(423/242).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/04/08 16:40
S33	284	(432/242).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/04/08 16:57
S34	36	((432/242).CCLS.) and (stainless with steel)	US-PGPUB; USPAT	OR	ON	2003/04/08 16:41
S35	48	((432/242).CCLS.) and (vacuum)	US-PGPUB; USPAT	OR	ON	2003/04/08 16:41
S36	20	(((432/242).CCLS.) and (stainless with steel)) and (((432/242).CCLS.) and (vacuum)))	US-PGPUB; USPAT	OR	ON	2003/04/08 16:58
S37	3	"3759662".URPN.	USPAT	OR	ON	2003/04/08 16:44
S38	264	((432/242).CCLS.) not (((432/242).CCLS.) and (stainless with steel)) and (((432/242).CCLS.) and (vacuum)))	US-PGPUB; USPAT	OR	ON	2003/04/08 17:33
S39	16	(((432/242).CCLS.) and (stainless with steel)) not (((432/242).CCLS.) and (stainless with steel)) and (((432/242).CCLS.) and (vacuum)))	US-PGPUB; USPAT	OR	ON	2003/04/08 17:22
S40	248	((432/242).CCLS.) not (((((432/242).CCLS.) and (stainless with steel)) and (((432/242).CCLS.) and (vacuum))) (((432/242).CCLS.) and (stainless with steel)) not (((432/242).CCLS.) and (stainless with steel)) and (((432/242).CCLS.) and (vacuum)))))	US-PGPUB; USPAT	OR	ON	2003/04/08 17:32
S41	0	((432/242).CCLS.) and cluster	US-PGPUB; USPAT	OR	ON	2003/04/08 17:33
S42	0	((432/242).CCLS.) and 118/719.ccis.	US-PGPUB; USPAT	OR	ON	2003/04/08 17:34
S43	0	((432/242).CCLS.) and (156/345.31 156/345.32)	US-PGPUB; USPAT	OR	ON	2003/04/09 15:33
S44	27	((432/242).CCLS.) and "414"/\$.ccis.	US-PGPUB; USPAT	OR	ON	2003/04/08 17:34
S45	1	("4997364").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/04/09 14:40
S46	10	"4997364".URPN.	USPAT	OR	ON	2003/04/09 14:40
S47	1	"5512320".PN.	USPAT	OR	OFF	2003/04/09 15:19
S48	0	"6338626".pn. and steel	US-PGPUB; USPAT	OR	ON	2003/04/09 15:21

S49	1	"6338626".pn.	US-PGPUB; USPAT	OR	ON	2003/04/09 15:21
S50	42	(118/719.CCLS. 156/345.31.ccls. 156/345.32.ccls.) and ((heat\$3 temperature heat) with shield\$3 with chamber)	US-PGPUB; USPAT	OR	ON	2003/04/09 17:14
S51	2	"62147726"	JPO; DERWENT	OR	ON	2003/04/09 16:39
S52	1	("5601686").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/04/09 16:46
S53	4	"5601686".URPN.	USPAT	OR	ON	2003/04/09 16:40
S54	1	("5562800").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/04/09 16:51
S55	6	"5562800".URPN.	USPAT	OR	ON	2003/04/09 16:47
S56	756	stainless with steel with interface	US-PGPUB; USPAT	OR	ON	2003/04/09 16:51
S57	5	stainless with steel with interface with chamber with (thermal heat temperature)	US-PGPUB; USPAT	OR	ON	2003/04/09 16:53
S58	0	"20020195201".URPN.	USPAT	OR	ON	2003/04/09 16:53
S59	1662	(isolat\$3) with chamber with (heat\$3)	US-PGPUB; USPAT	OR	ON	2003/04/09 16:54
S60	699	(isolat\$3) with chamber with (heat\$3)	EPO; JPO; DERWENT	OR	ON	2003/04/09 16:54
S61	8	(isolat\$3) with chamber with (heat\$3) with (stainless steel)	EPO; JPO; DERWENT	OR	ON	2003/04/09 16:55
S62	125	(isolat\$3) with chamber with (heat\$3) with (vacuum)	US-PGPUB; USPAT	OR	ON	2003/04/09 16:55
S63	8	(isolat\$3) with chamber with (heat\$3) with (stainless steel)	EPO; JPO; DERWENT	OR	ON	2003/04/09 16:55
S64	17	(isolat\$3) with chamber with (heat\$3) with (stainless steel)	US-PGPUB; USPAT	OR	ON	2003/04/09 16:55
S65	69	(isolat\$3) with chamber with (heat\$3) with (vacuum)	EPO; JPO; DERWENT	OR	ON	2003/04/09 17:04
S66	69	(isolat\$3) with chamber with (heat\$3) with (vacuum) with (substrate wafer vacuum)	EPO; JPO; DERWENT	OR	ON	2003/04/09 17:05
S67	8	(118/719.CCLS. 156/345.31.ccls. 156/345.32.ccls.) and ((heat\$3 temperature heat) with (improv\$3) with vacuum with chamber)	US-PGPUB; USPAT	OR	ON	2003/04/09 17:16
S68	0	(118/719.CCLS. 156/345.31.ccls. 156/345.32.ccls.) and ((heat\$3 temperature heat) with (fast3) with vacuum with chamber)	US-PGPUB; USPAT	OR	ON	2003/04/09 17:16
S69	0	(118/719.CCLS. 156/345.31.ccls. 156/345.32.ccls.) and ((heat\$3 temperature heat) with (efficient3) with vacuum with chamber)	US-PGPUB; USPAT	OR	ON	2003/04/09 17:16
S70	4	(118/719.CCLS. 156/345.31.ccls. 156/345.32.ccls.) and ((heat\$3 temperature heat) with (quick\$3) with vacuum with chamber)	US-PGPUB; USPAT	OR	ON	2003/04/09 17:17
S71	1	("5980991").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/04/09 17:19
S72	1	("5121705").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/04/09 17:21
S73	4	("4640223" "4962726" "4989540" "5058526").PN.	USPAT	OR	ON	2003/04/09 17:21
S74	51	118/719.ccls. and (heat\$3 with vacuum with (transfer\$3 transport\$3))	US-PGPUB; USPAT	OR	ON	2003/04/10 10:53
S75	39	118/719.ccls. and (heat\$3 with vacuum with (transfer\$3 transport\$3) with chamber)	US-PGPUB; USPAT	OR	ON	2003/04/10 10:59

S76	2	("5294572") or ("6284006").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/08/01 13:06
S77	2	09/891,784	US-PGPUB; USPAT	OR	ON	2005/03/25 16:42
S78	15	"6198074"	US-PGPUB; USPAT	OR	ON	2005/03/25 15:35
S79	2	09/891,784	US-PGPUB; USPAT	OR	ON	2005/03/25 16:41
S80	44935	((thermal\$4 temperature) with (prevent\$4 stop\$4 isolat\$4) with (surface interface connect\$4 coupl\$4 seal\$4))	US-PGPUB; USPAT	OR	ON	2005/03/25 16:42
S81	2174	118/719.ccls. 118/718.ccls. 156/345.31.ccls. 156/345.32.ccls.	US-PGPUB; USPAT	OR	ON	2005/03/25 16:43
S82	207	204/298.35.ccls.	US-PGPUB; USPAT	OR	ON	2005/03/25 16:44
S83	439	204/298.23	US-PGPUB; USPAT	OR	ON	2005/03/25 16:45
S84	119	S80 and S81	US-PGPUB; USPAT	OR	ON	2005/03/25 17:01
S85	54	118/719.ccls. and ((transfer\$4 adj chamber) with heat\$3)	US-PGPUB; USPAT	OR	ON	2005/03/25 17:11
S86	42	carpenter.in. and interfacial	US-PGPUB; USPAT	OR	ON	2005/03/25 17:23
S87	12	("20010016226" "20020028555" "20020063110" "5282925" "5838055" "5876879" "6071815" "6074951" "6198074" "6245619" "6271094" "6335261").PN.	US-PGPUB; USPAT	OR	ON	2005/03/25 17:23
S88	5	wallace-jay.in. hamelin-thomas.in.	US-PGPUB; USPAT	OR	ON	2005/03/25 17:37
S89	5	wallace-jay.in. hamelin-thomas.in.	EPO; JPO; DERWENT	OR	ON	2005/03/25 17:37